Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 22 May 2022 until 23:59 on Monday 23 May 2022

Forecast Issued on Saturday 21 May 2022 at 15:22 by Met Office Aberdeen

Confidence: High confidence for an unsettled period. Medium confidence for details of rain or showers and low cloud on a day to day basis.

Headline for Sunday 22 May 2022: Rain or showers at times, turning heavy in the evening. Strong summit winds easing.

Mountain weather hazards on Sunday 22 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Cloudy	Light rain	Light rain showers	Light rain showers	Light rain showers	Heavy Rain
Precipitation probability							
80%	50%	30%	50%	40%	40%	60%	70%

Forecast for Sunday 22 May 2022

Weather: Patchy rain through the early hours with low cloud covering the tops at times. Through the day the northwest will see most of the low cloud with patchy rain across the Cairngorms and Perthshire Hills. Some brightness down towards the southeast, especially the Ochils where there will be a scattering of showers. A band of occasionally heavy rain or showers will move in from the west through the evening, affecting most hills until midnight.

Chance of cloud-free hill tops above 800m: 40% early hours. Improving to 80% in the southeast by day and 50% northwest.

Low Cloud and visibility: Low cloud mainly down to 500 m through the early hours. Occasional cloud down to 600 m in the northwest through the day but generally above the summits towards the southeast. Very poor visibility within cloud, otherwise good occasionally moderate in rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 22 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	34/41 S	31/38 S	31/38 SW	31/39 SW	26/33 SW	24/32 SW	24/32 SW	22/28 SW	21/27 SW
900	23/30 S	22/28 S	22/29 SW	25/33 SW	20/27 SW	18/26 SW	18/25 SW	16/22 SW	15/20 SW
600	15/27 S	13/24 S	14/25 SW	18/30 SW	15/25 SW	14/25 SW	12/22 SW	11/20 SW	10/19 SW
300	2/7 SE	7/17 S	8/19 SW	13/25 SW	12/24 SW	11/23 SW	8/16 SW	5/14 SW	4/12 SW
Glen	4/12 SW	8/19 SW	8/20 SW	13/24 SW	13/25 SW	11/22 SW	10/19 SW	5/13 SW	4/11 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-2	5/-1	5/-2	5/-1	5/-0	6/1	6/0	4/-1	3/-2
900	6/1	7/2	7/2	7/2	8/4	8/4	8/4	6/2	5/1
600	8/4	8/5	9/6	10/6	10/8	11/8	10/8	9/6	7/4
300	10/9	10/9	12/10	13/10	14/11	14/12	14/12	11/10	9/8
Glen	10/10	11/9	12/10	14/12	14/12	15/13	14/13	12/11	9/9
Freezing Level*	2100m	2000m	1900m	2000m	2000m	1900m	2000m	1900m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Monday 23 May 2022
Weather: Morning low cloud in the west lifting and breaking lifting and breaking with scattered showers developing by late-morning, turning heavy at times. Showers becoming more frequent by the afternoon and occasionally merging into longer spells of rain. Mostly light westerly or northwesterly winds.

Maximum wind: Westerly or northwesterly mean 10 mph.

Chance of cloud-free hill tops above 800m: 50% first thing generally improving to around 80% in the south, but frequent afternoon showers across Cairngorms and Aberdeenshire hills will limit chances more here.

Low Cloud and visibility: Low cloud above 500 m in the west lifting and breaking in the morning. Mostly above the summits around midday, then occasionally down to 600 m in the north as showers merge into longer spells of rain through the afternoon. Good visibility occasionally poor in rain or showers and very poor within low cloud.

Temperature: **Glens:** Plus 7 Celsius increasing Plus 11 Celsius.
At 800m: Plus 4 Celsius increasing Plus 6 Celsius.
Freezing level: Above summits.

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